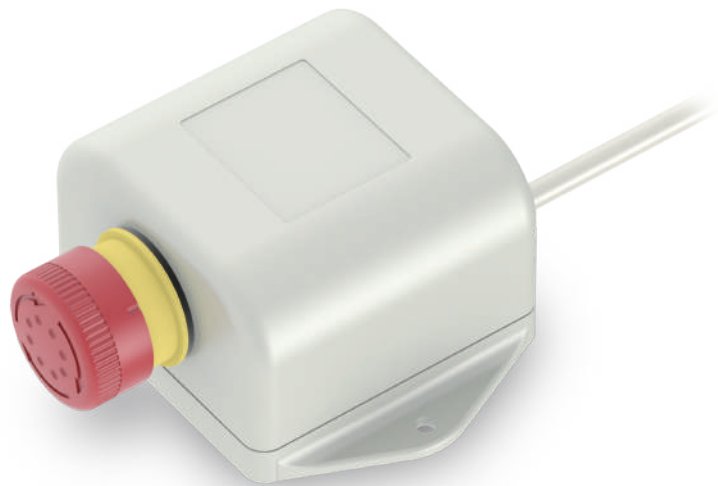# Stop Button
SB1

SB1 stop button is widely compatible with MOTECK standard control boxes and hand controls for medical applications. It is a safety switch to stop all actuators by cutting the power from control box.
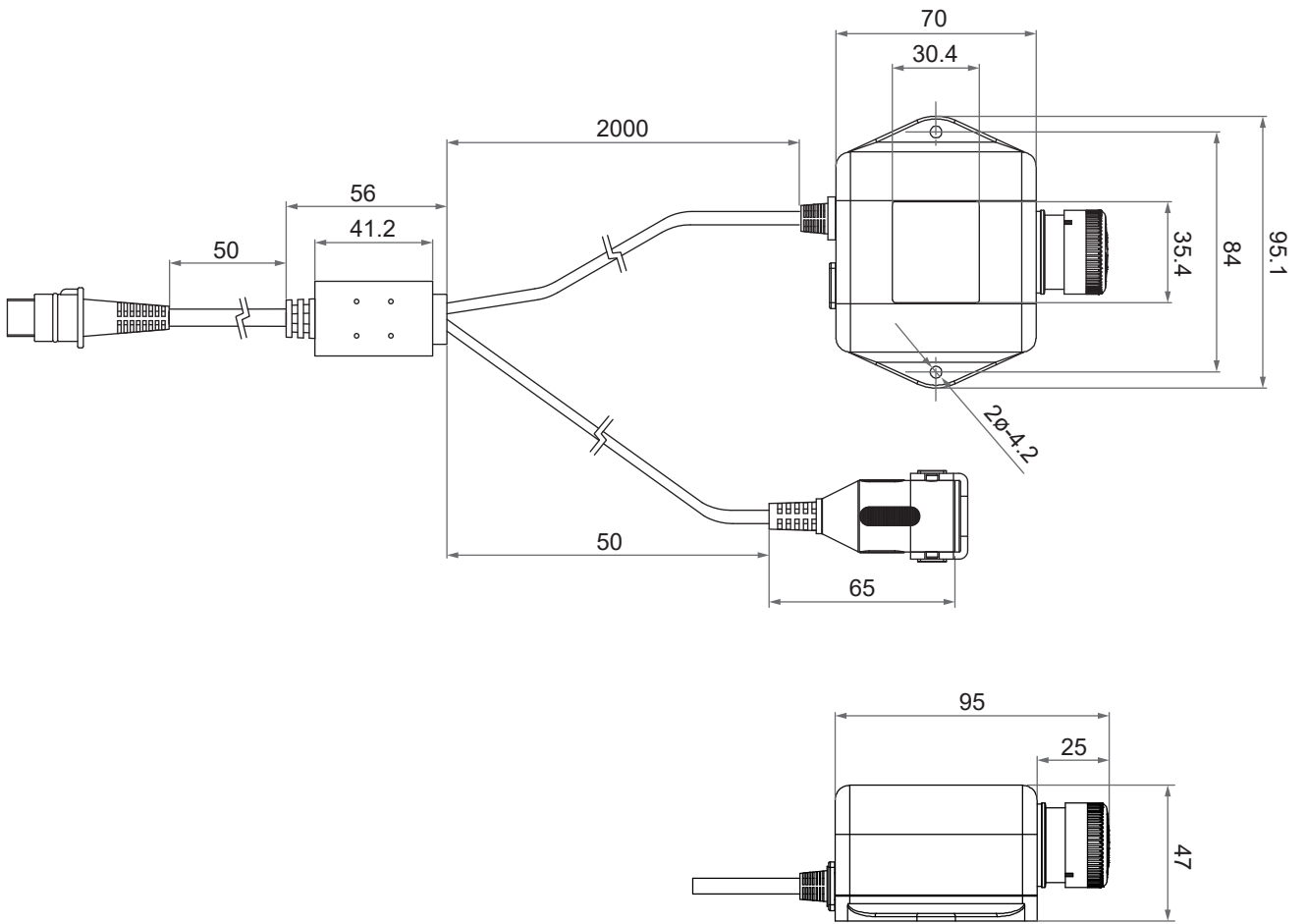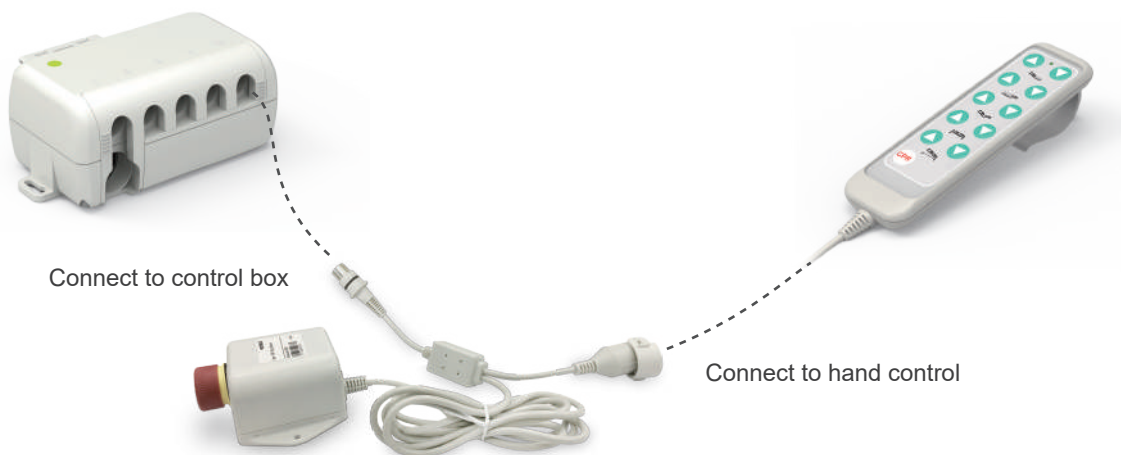
Features

- ● Main applications: Medical
- ● One button pressed to cut off all power output of the control box
- ● Turn the button to restore the control box to standby
- ● IP Level: IPX6
- ● Color: Light grey RAL7035
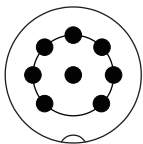
Dimensions

Connection Example

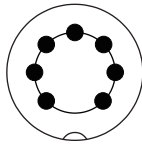Connect to control box

Connect to hand control

Compatibility

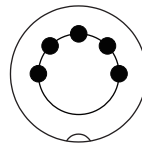| Product	Spec	Models	Compatible SB1 option
Control box	• Moteck P1 control category • 1 or 2 motor channels • 1 control port only	CB2P, CB4P, MD6C, MD7C, CM45	Moteck H-type 5-pin DIN plug
	• Moteck P1 control category • 3 motor channels • 1 control port only	CB4P, MD6C, MD7C, CM45	Moteck H-type 7-pin DIN plug
	• Moteck P1 control category • 4 motor channels • 1 control port only	CB4P, MD6C, MD7C, CM45	Moteck H-type 8-pin DIN plug
	• Moteck **MoBus** control category • 1 control port only	MD6C-M, CB5P-M	Moteck H-type 7-pin DIN plug
Hand control	• Moteck P1 control category • 1 ~ 4 motor channels • Moteck H-type DIN plug	HC, HF, H3F, HT, H3T, H3N, HS12	Standard
	• Moteck **MoBus** control category • Moteck H-type DIN plug	H3T-M, CP1, HS12-M	Standard
Pedal control	• Moteck P1 control category • 1 ~ 3 motor channels • Moteck H-type DIN plug	FS1, FS2	Standard

Connectors

Moteck H-type DIN plug to connect with control box
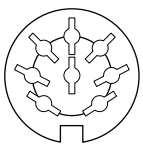

8-pin DIN plug   7-pin DIN plug   5-pin DIN plug   H-type plug

Socket for Hand control with Moteck H-type DIN plug

8-pin socket   H-type socket

Ordering Key

SB1 - S - 2 5 0 0

Version	S
Cable length	**2**: 2M
Plug	**5**: 5-pin DIN plug **7**: 7-pin DIN plug **8**: 8-pin DIN plug
Reserved	**0**: No meaning
Reserved	**0**: No meaning

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www.moteck.com